

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Howards	
WELL NUMBER 7	CODED 2146
DATE WELL COMPLETED 3/29/91	

PERMIT NUMBER
NAME OF DRILLING FIRM Clardy Well D. Columbus, Mo

NAME & MAILING ADDRESS OF LANDOWNER Mrs. Ethel Cooper		
577 Yorkville East		
Columbus, Mo. 39702		
WELL LOCATION: SEC	TOWNSHIP	RANGE
23	18 S	18 E
DISTANCE	DIRECTION	NEAREST TOWN
1/2 Miles	S.	Columbus
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home		

PUMP DATA		
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1/2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
900	9	60 FT.
PUMP TEST		
Well yielded 900 GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
122	4"	94' 8"
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		14'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
		APR 30 1991	
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

Driller's Remarks
Dept. of Environmental Quality Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sandy clay	0	8	Clay	115	122
sand + gravel	8	32			
Blue clay	32	42			
Soft clay	42	52			
Clay	52	53			
Soft clay	53	56			
Clay	56	58			
Soft clay	58	71			
Clay	71	86			
sandy clay	86	99			
sand	99	115			
IF MORE SPACE IS NEEDED, USE BACK					

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.